DPM 844

EXP. PRODUCT 76-8912

This product is an adhesive based on formulated synthetic rubber and synthetic resins dissolved in a volatile solvent. The hazards in handling and using this product are due to the solvent as listed below:

Solvent

Approx. % by weight

8-hour Time Weighted Exposure Value (TLV)

Hexane (commercial)

50

500 ppm

This product should be used with adequate ventilation so that the exposure of workers to vapors does not exceed the allowable maximum for the solvent.

76-8912 is an extremely flammable liquid with a flash point below 20°F (closed cup) and it should not be used near fire, flame, sparks, static sparks, lighted cigarettes or any such ignition source.

The workers should also avoid skin contact with the wet adhesive. Most organic solvents have the ability to defat the skin and cause skin dryness. Continued exposure of the skin to the wet adhesive might cause irritation. In addition, if the adhesive dries on the skin, there might be mechanical irritation caused by trying to strip the dried adhesive away. Skin creams have been found effective in preventing this type of occurrence.



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ADHESIVE DIVISION

RESEARCH AND DEVELOPMENT LABORATORIES

May 12, 1976

Mr. R. D. Tingom, Senior Buyer MRO Supplies and Capitol Equipment Douglas Aircraft Company 3855 Lakewood Boulevard Long Beach, California 90801

Dear Mr. Tingom:

This is further to our letter of April 27, 1976 relative to your request for health-safety information for an adhesive we were unable to identify. We have since been notified by our Los Angeles office that the adhesive in question is our EXP. PRODUCT 76-8912.

We are enclosing health-safety comments for this adhesive which we hope are of help to you in its safe handling and usage.

Very truly yours,

A. B. Levine

Development Associate

ABL/1h

Enclosures